## INTENATIONAL SEARCH REPORT

Internati Application No
PCT/EP 03/50701

A. CLASS	FICATION OF SUBJECT MATTER F16M13/02 H05K5/02			
IPC 7	F16M13/02 H05K5/02			
According to	o International Patent Classification (IPC) or to both national classifi	cation and IPC		
B. FIELDS	SEARCHED			
Minimum do	ocumentation searched (classification system followed by classification $F16M - H05K$	tion symbols)		
110 /	11011 11031			
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Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields so	earched	
	ata base consulted during the international search (name of data b	ase and, where practical, search terms used	))	
WPI Da	ta, PAJ, EPO-Internal	•		
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with Indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
	DE 005 10 115 11 (075115110 10)			
Α	DE 295 19 115 U (SIEMENS AG) 4 April 1996 (1996-04-04)		1,9-11	
	page 5, line 1 - line 16; figure	s 1-4		
А	US 4 461 445 A (WILLIAMSON AUDLE   AL) 24 July 1984 (1984-07-24)	Y B ET	1,9-11	
	column 2, line 20 - line 50; fig	ures		
	1-5,17,18			
Α .	EP 1 139 003 A (BOSSON PETER THO	MACI	1 0 10	
A	4 October 2001 (2001-10-04)	1437	1,9,10	
	column 5, line 36 -column 6, lin	e 15;		
	figures 3-7B			
Α	US 5 957 421 A (BARBOUR LEE)		1,9,10	
	28 September 1999 (1999-09-28)		-,-,	
	column 4, line 18 - line 35; fig	ures 3-8		
Furth	ner documents are listed in the continuation of box C.	χ Patent family members are listed	in annéx.	
Special ca	tegories of cited documents :	"T" later document published after the inter	rnational filing date	
"A" docume	ant defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the	the application but	
	locument but published on or after the international	invention "X" document of particular relevance; the cl	almed invention	
'L' docume	ate  It which may throw doubts on priority claim(s) or is cited to establish the publication date of another	cannot be considered novel or cannot involve an inventive step when the doc	be considered to cument is taken alone	
citation	or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the cl cannot be considered to involve an inv	entive step when the	
other r	neans	document is combined with one or mo ments, such combination being obviou in the art.		
later th	nt published prior to the international filing date but an the priority date claimed	"&" document member of the same patent f	amily	
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report	
10	6 February 2004	20/02/2004		
Name and mailing address of the ISA		Authorized officer		
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,			
	1et. (+31-70) 340-2040, 1x. 31 651 epo nt, Fax: (+31-70) 340-3016	Baron, C		
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information on patent family members

Internation Application No
PCT/EP 03/50701

Patent document cited in search report		Publication date		Patent family member(s)	Publication date	
DE 29519115	U	04-04-1996	DE	29519115 U1	04-04-1996	
US 4461445	Α	24-07-1984	NONE			
EP 1139003	A .	04-10-2001	GB EP JP US	2360894 A 1139003 A2 2001311498 A 2002011544 A1	03-10-2001 04-10-2001 09-11-2001 31-01-2002	
US 5957421	A	28-09-1999	NONE			